

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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JUL 19 1999

Group 2700

Applicant: Menkhoff  
 Serial No.: 08/984,735  
 Atty. Docket: C-DIT-1719  
 Filed: December 4, 1997  
 For: DIGITAL FILTER COMBINATION FOR  
 INTERPOLATION

Examiner: D. Malzahn  
 Art Unit: 2787

I hereby certify that this correspondence and/or fee  
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AMENDMENT

Box AMENDMENT  
 Hon. Assistant Commissioner of Patents  
 Washington, D.C. 20231

*[Signature]*

(Date)

Dear Sir:

Response to the Office Action mailed April 22, 1999 in the  
 above-identified patent application is timely due July 22, 1999.  
 Accordingly, the present response is deemed to be timely filed.  
 If any fees are due and owing, please charge to deposit account  
 number 024553.

Please enter the following amendment and remarks.

IN THE ABSTRACT

Please delete the current Abstract and insert the following  
 new Abstract:

~~Abstract (New)~~ A digital filter combination for  
 interpolating primary sample values of a sampled signal using  
 an mth-order discrete-time filter and a kth-order continuous  
 time interpolation filter, with  $m \geq 3$  and  $k \geq 2$ , wherein the